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Figure 1

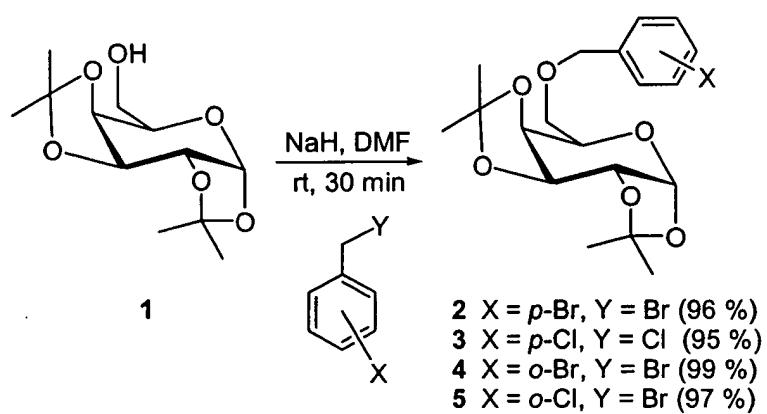


Figure 2

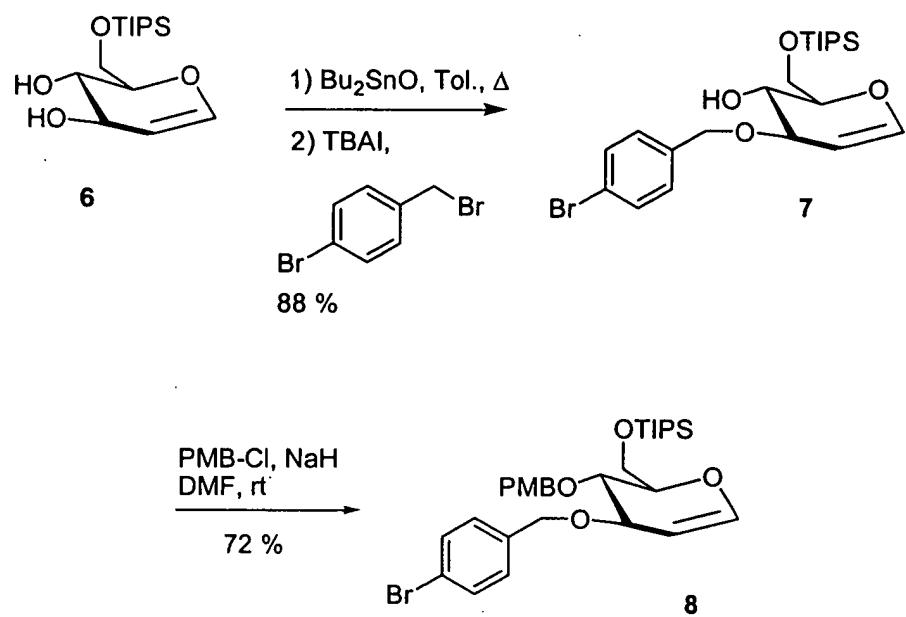
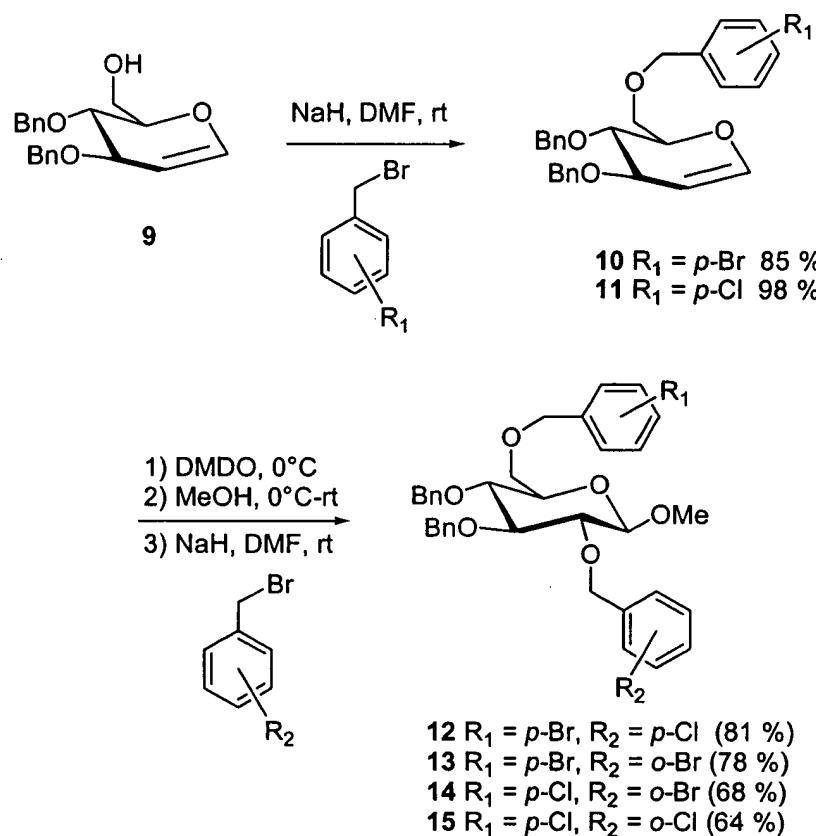
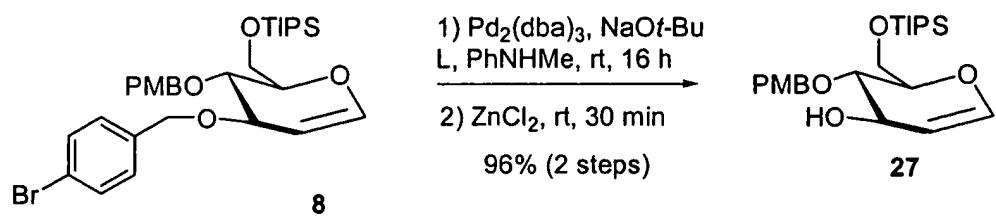


Figure 3



**Figure 4**



**Figure 5**

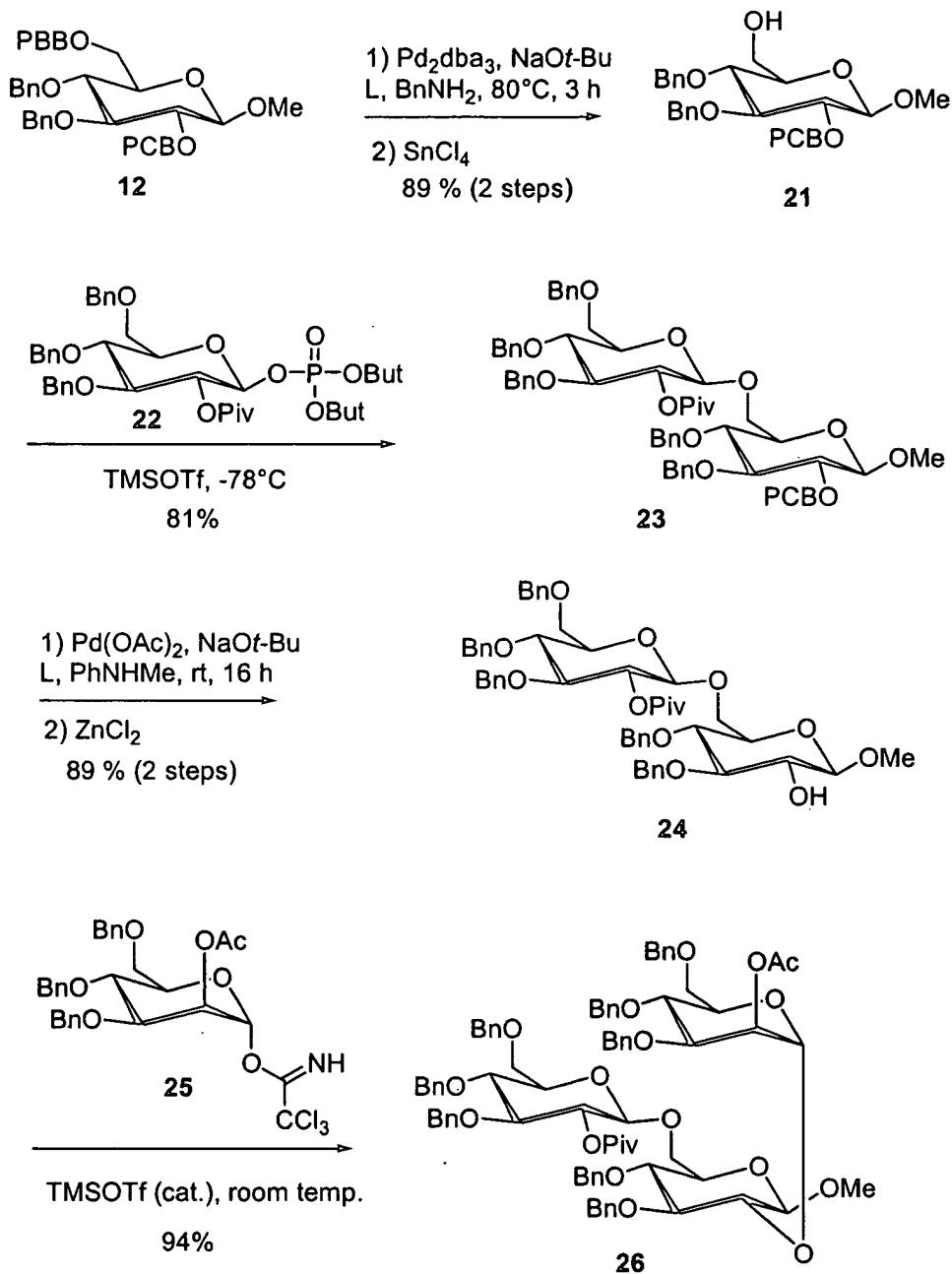
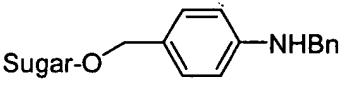
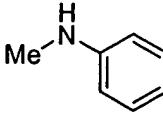
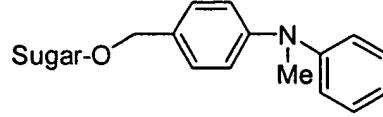
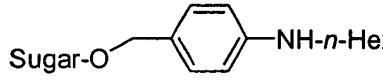
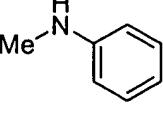
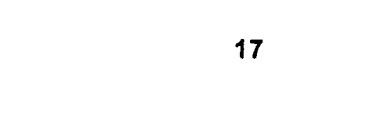
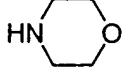
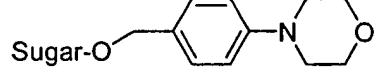
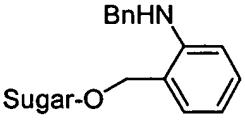


Figure 6

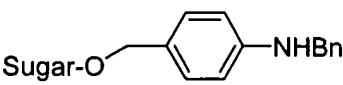
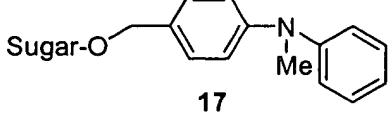
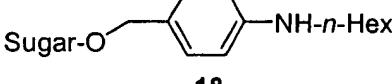
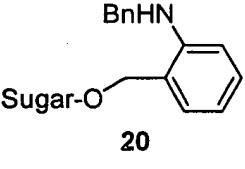
*Pd Catalyzed Amination of Halogenated Benzyl Ether Protecting Groups*

Halide	Amine	Product	Isolated Yield (%)	
2	H <sub>2</sub> N-Bn		16	91
			17	96
	H <sub>2</sub> N- <i>n</i> -Hex		18	78
3			17	89
			19	95
4	H <sub>2</sub> N-Bn		20	76

Halides 2, 3, and 4 are depicted in Figure 1.

**Figure 7**

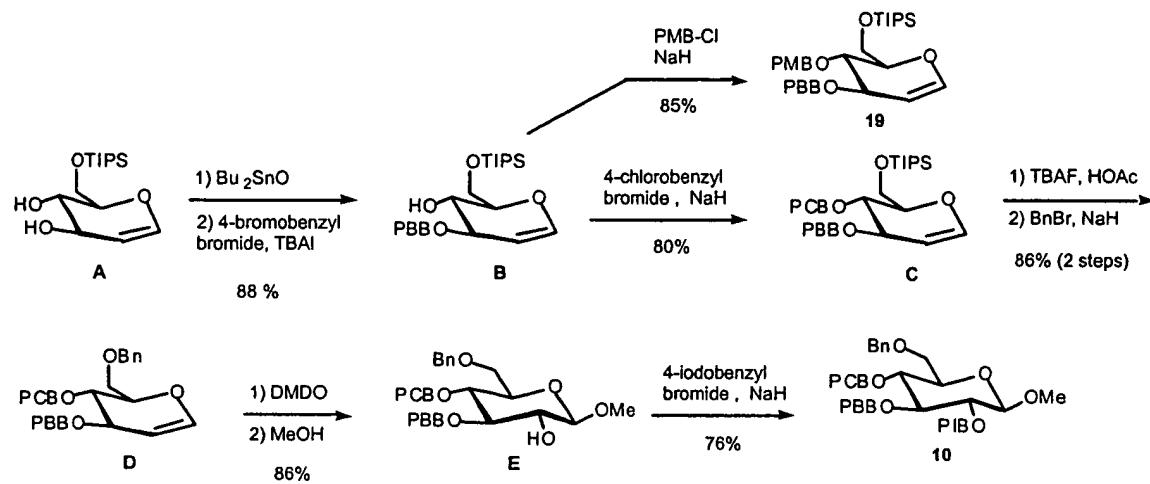
*Cleavage of Aminated Benzyl Ether Protecting Groups*

Amine	Activator	Time	Yield
 <b>16</b>	TiCl <sub>4</sub>	5 min	100
	SnCl <sub>4</sub>	5 min	100
	ZnCl <sub>2</sub>	16 h	NR
	TMSOTf	1 h	decomp
	NaOMe	16 h	NR
	DDQ	30 min	~25
	CAN	30 min	~75
 <b>17</b>	TiCl <sub>4</sub>	5 min	100
	SnCl <sub>4</sub>	5 min	100
	ZnCl <sub>2</sub>	30 min	100
 <b>18</b>	TiCl <sub>4</sub>	5 min	~75
	ZnCl <sub>2</sub>	16 h	NR
<b>19</b>	TiCl <sub>4</sub>	5 min	~75
 <b>20</b>	TiCl <sub>4</sub>	5 min	100
	SnCl <sub>4</sub>	16 h	NR
	ZnCl <sub>2</sub>	16 h	NR

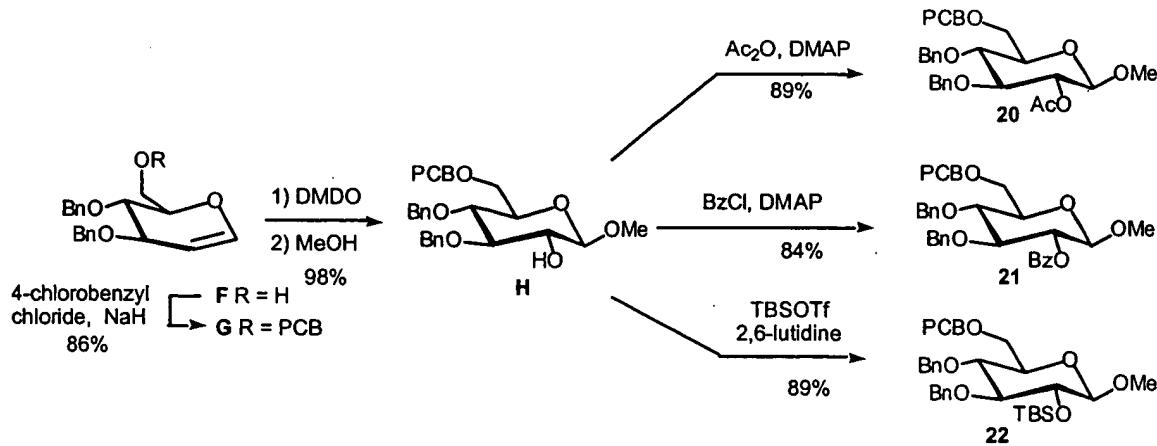
*Compound 19 is depicted in Figure 6.*

**Figure 8**

*Synthesis of 10 and 19*

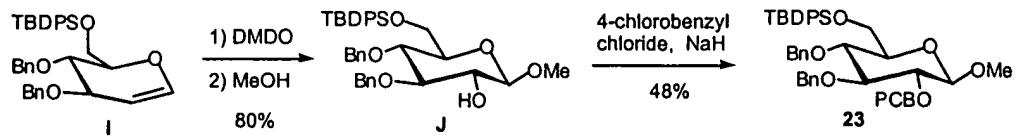


*Synthesis of 20-22*



**Figure 9**

*Synthesis of 23*



*Synthesis of 24*

